

Training, Education and Work Experience Requirements for a Public Water System Operator License

License	Core Training Course	Elective Training Course	Education and Work Experience
Class A	<ul style="list-style-type: none"> • Surface Water Production I • Surface Water Production II • Groundwater Production • Water Distribution • Water Laboratory • Water Utility Management • Water Utility Safety 	Plus an additional 20 hours of training to meet the 164 hour requirement.	<ul style="list-style-type: none"> • Master's Degree & 4 years • Bachelor's Degree & 5 years • High School or General Equivalency Diploma (GED) & 8 years
Class B Surface Water	<ul style="list-style-type: none"> • Surface Water Production I • Surface Water Production II • Water Distribution • Water Utility Safety • Water Laboratory • Water Utility Management 	None	<ul style="list-style-type: none"> • Bachelor's Degree & 2.5 years • High School or GED & 5 years
Class B Groundwater	<ul style="list-style-type: none"> • Groundwater Production • Water Distribution • Water Utility Safety • Water Laboratory • Plus one elective course 	<ul style="list-style-type: none"> • Water Utility Management • Water Utility Calculations • Chlorinator Maintenance • Pump and Motor Maintenance • Valve and Hydrant Maintenance 	<ul style="list-style-type: none"> • Bachelor's Degree & 2.5 years • High School or GED & 5 years
Class B Distribution	<ul style="list-style-type: none"> • Water Distribution • Water Utility Safety • Pump and Motor Maintenance • Valve and Hydrant Maintenance • Plus one elective course 	<ul style="list-style-type: none"> • Water Utility Management • Water Utility Calculations • Chlorinator Maintenance • Water Laboratory 	<ul style="list-style-type: none"> • Bachelor's Degree & 2.5 years • High School or GED & 5 years
Class C Surface Water	<ul style="list-style-type: none"> • Basic Waterworks Operation • Surface Water Production I • Surface Water Production II 	None	High School or GED & 2 years
Class C Groundwater	<ul style="list-style-type: none"> • Basic Waterworks Operation • Groundwater Production • Plus one elective course 	<ul style="list-style-type: none"> • Water Distribution • Water Laboratory • Water Utility Safety • Water Utility Calculations • Chlorinator Maintenance • Pump and Motor Maintenance • Valve and Hydrant Maintenance 	High School or GED & 2 years
Class C Distribution	<ul style="list-style-type: none"> • Basic Waterworks Operation • Water Distribution • Plus one elective course 	<ul style="list-style-type: none"> • Water Laboratory • Water Utility Safety • Water Utility Calculations • Chlorinator Maintenance • Pump and Motor Maintenance • Valve and Hydrant Maintenance 	High School or GED & 2 years
Class D	<ul style="list-style-type: none"> • Basic Water Operations 	None	High School or GED. No experience required.

Visit the TCEQ Occupational Licensing webpage for the latest requirements for public water system licenses:
<http://www.tceq.state.tx.us/licensing>.

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